Appl. No. 09/673,133
Response to Notice of Drawing Inconsistency with Specification, mailed May 8, 2007

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Amendments to the Specification:

Without prejudice or disclaimer, please replace the section titled 'Brief Description of Drawing', starting at page 9, line 12 and ending at page 10, line 33, with the following rewritten section:

BRIEF DESCRIPTION OF DRAWINGS

The present invention will be further understood from the following description with reference to the drawings, in which:

Figure 1 shows a partial restriction map of the M. catarrhalis strain M35 tbpB gene;

Figure 2 shows the nucleotide sequence of the *tbpB* gene (SEQ 1D NO: 1) and deduced amino acid sequence of the Tbp2 protein of *M. catarrhalis* strain M35 (SEQ 1D NO: 2);

Figure 3 shows a partial restriction map of the tbpB gene for M. catarrhalis strain 3;

Figure 4 shows the nucleotide sequence of tbpB gene (SEQ ID NO: 3) and the deduced amino acid sequence of the Tbp2 protein of M. catarrhalis strain 3 (SEQ ID NO: 4);

Figure 5 shows a partial restriction map of the *tbpB* genes for *M. catarrhalis* strain LES1;

Figure 6 shows the nucleotide sequence of the tbpB gene (SEQ ID NO: 5) and deduced amino acid sequence of the Tbp2 M. catarrhalis strain LES1 (SEQ ID NO: 6);

Figure 7 shows an alignment of the Tbp2 proteins from strains 4223 (SEQ ID NO: 7), R1 (SEQ ID NO: 8), M35 (SEQ ID NO: 2), LES1 (SEQ ID NO: 6), Q8 (SEQ ID NO: 9) and 3 (SEQ ID NO: 4). Dots indicate identical residues and spaces have been introduced to maximize the sequence alignment. Underlining indicates those sequences conserved amongst the *M. catarrhalis* Tbp2 proteins and those from *A*.

pleuropneumoniae, H. influenzae, N. gonorrhoeae, N. meningitidis and P. haemolytica (SEQ ID NOS: 7, 8 and 9 are disclosed in WQ 97/32380);

Figure 8 shows the nucleotide and deduced amino acid sequences of the M. catarrhalis strain 4223 tbpA - orf3 - tbpB gene locus (SEQ ID NO: 10 - entire gene locus; SEQ ID NO: 11 - tbpA coding sequence; SEQ ID NO: 12 - deduced amino acid sequence of TbpA; SEQ ID NO: 13 - orf3 coding sequence; SEQ ID NO: 14 - deduced amino acid

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sequence of ORF3; SEQ ID NO: 15 - tbpB coding sequence; SEQ ID NO: 7 - deduced amino acid sequence of Tbp2); and

Figure 9 shows an alignment of the ORF3 proteins from M. catarrhalis strains 4223 (SEQ ID NO: 14) and Q8 (SEQ ID NO: 16). Dots indicate identical residues;

Figure 10 shows a restriction map of clone LEM3-24 the construction of which is described in WO 97/32380 (ATCC-deposit No. 97,381 deposited December 4, 1995) showing the location of the orf3-gene in addition to the tbpA and tbpB genes of M. catarrhalis strain 4223 (cf. Figure 2 of WO 96/32380); and

Figure 11-shows a restriction map of clone SLRD A the construction of which is described in WO 97/32380 (ATCC deposit-No. 97,381 deposited December 4, 1995), showing the locations of the orf3 gene in addition to the tbpA and tbpB genes of M. catarrhalis strain Q8.

Without prejudice or disclaimer, please replace the paragraph starting at page 32, line 5, with the following rewritten paragraph:

The intergenic region was sequenced for strains 4223 and Q8 and a single open reading frame was identified. This orf, identified as orf3, was located about 1 kb downstream of tbpA and about 273 bp upstream of tbpB in each genome (Figure 10 strain 4223; Figure 11 strain Q8). The nucleotide and deduced amino acid sequences of the entire 4223 tbpA - orf3 - tbpB gene loci are shown in Figure 8. The encoded 4223 and Q8 ORF3 proteins are 98% identical, 512 amino acid proteins, of molecular weight 58.1 kDa and 57.9 kDa, respectively. The alignment of the ORF3 protein sequences is shown in Figure 9.